## **COVID-19 OBSSR Research Tools**

The table below lists and links to data collection instruments, including surveys, for assessing COVID-19-relevant Behavioral and Social Science (BSSR) domains for clinical or population research. The NIH Office of Behavioral and Social Sciences Research (OBSSR) has compiled this list, with assistance from the NIH Disaster Research program (DR2). OBSSR has selected these instruments using the expertise of its staff and based on the high credibility of tool sources. However, NIH does not endorse any specific instrument as best practice for development, testing, or validation. Researchers are encouraged to test instruments (e.g., cognitive testing, pilot testing) before fielding them in their studies, to the extent possible in this rapidly evolving COVID-19 research landscape. For questions related to specific instruments, source contact information is provided (where available).

Additional research tools can be found by searching for various keywords of interest in the results of this targeted search for <u>COVID-19 research tools</u> in the National Library of Medicine's Disaster Lit® database.

The **Database ID Number** links to full descriptive information about each tool. **Instrument Name** links provide direct access to tools and surveys.

Database ID Number (full record)	Instrument Name (access to tool)	Question Areas Included in Instrument	Source Information
<u>ID 21877</u>	COVID-19 Household Environment Scale (CHES) - English COVID-19 Household Environment Scale (CHES) - Spanish	<ul> <li>COVID-19 Social Distancing and Symptoms</li> <li>COVID-19 on Family Conflict</li> <li>COVID-19 on Family Togetherness</li> </ul>	University of Miami Dr. Victoria Behar-Zusman Vbehar-zusman@miami.edu
ID 21876	COVID-19 Cannabis Health Questionnaire (CCHQ) - English COVID-19 Cannabis Health Questionnaire (CCHQ) - Spanish	<ul> <li>COVID-19 &amp; Comorbidities</li> <li>COVID-19 &amp; Cannabis Use</li> <li>Economic Impact of COVID-19</li> <li>COVID-19 Symptoms, Diagnoses &amp; Testing</li> <li>Worry about COVID-19 Infection COVID-19 &amp; Mental Health</li> <li>Coping Strategies COVID-19</li> </ul>	University of Miami Dr. Denise Vidot dvidot@med.miami.edu
ID 21878	COVID-19 and Perinatal Experiences (COPE) Study  Coronavirus Perinatal Experiences Impact Survey (COPE-IS)  Coronavirus Perinatal Experiences Impact Update (COPE-IU)	<ul> <li>COPE-IS</li> <li>Prenatal experiences of COVID-19 (pregnant women)</li> <li>Perinatal experiences of COVID-19 (postpartum women)</li> <li>Exposures and symptoms</li> <li>Financial impacts</li> <li>Social support impacts</li> <li>Social distancing and restricted activities</li> <li>Coping and adjustment</li> <li>Emotional impact</li> </ul>	NYU Langone Health Dr. Moriah Thomason  Moriah.thomason@nyulango ne.org

Database ID	Instrument Name	Question Areas Included in Instrument	Source Information
Number	(access to tool)		
(full record)		Health background, mental health, and substance use     Demographics     COPE-IU     Exposures and Symptoms     Impact on daily life, experiences, and feelings	
ID 21875	Pandemic Stress Index (PSI) - English Pandemic Stress Index (PSI) - Spanish	<ul> <li>Behavior Change</li> <li>Overall Impact on Participants' lives</li> <li>Stressors</li> </ul>	University of Miami Dr. Audrey Harness aharkness@miami.edu
<u>ID 21767</u>	CoRonavirus Health Impact Survey (CRISIS)  Adult Self-Report Baseline Form  Adult Self-Report Follow Up Form  Parent/Caregiver Baseline Form  Parent/Caregiver Follow Up Form  Youth Self-Report Baseline Form  Youth Self-Report Follow Up Form	<ul> <li>Coronavirus/covid-19 health/exposure status</li> <li>Life changes due to coronavirus/covid-19 crisis</li> <li>Daily behaviors during covid-19</li> <li>Emotions/worries during covid-19</li> <li>Media use (e.g., mobile devices, media, etc.) during covid-19</li> <li>Substance use (e.g., tobacco, alcohol, other drugs) during covid-19</li> </ul>	National Institute of Mental Health Intramural Research Program Mood Spectrum Collaboration Dr. Kathleen Merikangas merikank@mail.nih.gov
ID 21768	Fear of COVID-19 Scale	• Fear of COVID-19	Nottingham Trent University Dr. Mark Griffiths  Mark.Griffiths@ntu.ac.uk
ID 21769	Epidemic-Pandemic Impacts Inventory (EPII) - English Epidemic-Pandemic Impacts Inventory (EPII) - Spanish	<ul> <li>Impact of COVID-19 on Work and Employment</li> <li>Impact of COVID-19 on Education and Training</li> <li>Impact of COVID-19 on Home Life</li> <li>Impact of COVID-19 on Social Activities</li> <li>Impact of COVID-19 on Economic Activities</li> <li>Impact of COVID-19 on Emotional Health and Well-Being</li> <li>Impact of COVID-19 on Physical Health Problems</li> <li>Impact of COVID-19 on Physical Distancing and Quarantine</li> <li>COVID-19 Diagnosis/Symptoms</li> <li>Impact of COVID-19 on Positive Change</li> </ul>	University of Connecticut School of Medicine Dr. Damion Grasso dgrasso@uchc.edu

Database ID Number (full record)	Instrument Name (access to tool)	Question Areas Included in Instrument	Source Information
ID 21805	NIH Environmental Influences on Child Health Outcomes (ECHO)  ECHO COVID-19 Questionnaire Adult Primary Version Form C19-aPV  ECHO COVID-19 Questionnaire Adult Alternate Version Form C19-aAV  ECHO COVID-19 Questionnaire Child-Parent Report Form C19-cPR  ECHO COVID-19 Questionnaire Child Self-Report Alternate Version  Form C19-cAV  ECHO COVID-19 Questionnaire Child Self-Report Primary Version  Form C19-cPV	Adult Versions (primary and alternative)  COVID-19 Infection  Impacts of the COVID-19 Outbreak on You  Impacts of the COVID-19 Outbreak on Pregnancy – Current  Impacts of the COVID-19 Outbreak on Pregnancy – Recall  Child Self-Report Versions (primary and alternative)  COVID-19 Infection  Impacts of the COVID-19 Outbreak on You  Child Parent-Report Version  COVID-19 Infection  Impacts of the COVID-19 Outbreak on the Child Enrolled in ECHO	Duke University Dr. Brian Smith  Echocc@duke.edu  ECHO COVID-19 Questionnaire Cover Page and References
21816	Coronavirus Impact Scale	How Covid-19 has changed your life	Research Center for Child and Family Traumatic Stress Kennedy Krieger Institute Dr. Joan Kaufman joan.kaufman@kennedykrieger.org  University of Colorado Anschutz Medical Campus Dr. Joel Stoddard joel.stoddard@cuanschutz.e
21817	KSADS-COPM with COVID-specific PTSD Trauma Screen Items	<ul> <li>Q02. A significant accident or medical condition, including coronavirus, for which you needed specialized, intensive, or painful medical treatment.</li> <li>Q17. Learned about the life-threatening illness or sudden unexpected death of a loved one due to coronavirus, cancer, violence, or other cause</li> </ul>	Research Center for Child and Family Traumatic Stress Kennedy Krieger Institute Dr. Joan Kaufman joan.kaufman@kennedykrieg er.org

Database ID Number (full record)	Instrument Name (access to tool)	Question Areas Included in Instrument	Source Information
			University of Colorado Anschutz Medical Campus Dr. Joel Stoddard joel.stoddard@cuanschutz.e du
21818	Pennington Biomedical COVID-19 Survey	<ul> <li>Regional Social Distancing COVID-19 Mandates</li> <li>Impacts of COVID-19 on Food Security</li> <li>Worry about COVID-19 Infection</li> <li>Impacts of COVID-19 on Employment</li> <li>Impacts of COVID-19 on Changes to Physical Activity and Sedentary Behaviors</li> <li>Impacts of COVID-19 on Dietary Changes</li> <li>Impacts of COVID-19 on Sleep Changes</li> <li>Impacts of COVID-19 on Well-Being</li> </ul>	Pennington Biomedical Research Center Dr. Leanne Redman Leanne.redman@pbrc.edu
ID21725	The Multi-Ethnic Study of Atherosclerosis (MESA)'s Covid-19 Questionnaire	<ul> <li>Covid-19 Diagnosis and Testing</li> <li>Covid-18 Symptoms and Medicine</li> <li>Covid-19 Social Distancing</li> </ul>	Mesa Coordinating Center Mr. Craig Johnson wcraigi@uw.edu
ID21726	Social Psychological Measurements of COVID-19: Coronavirus Perceived Threat, Government response, Impacts, and Experiences Questionnaires	<ul> <li>Perceived Coronavirus Threat Qx</li> <li>Federal Governmental Response to Coronavirus Qx</li> <li>State Governmental Response to Coronavirus Qx</li> <li>City Governmental Response to Coronavirus Qx</li> <li>Coronavirus Impacts Qx</li> <li>Coronavirus Experiences Qx</li> <li>Perceived Coronavirus Threat Qx (Short)</li> <li>Governmental Response to Coronavirus Qx (Short)</li> <li>Coronavirus Impacts Qx (Short)</li> <li>Coronavirus Experiences Qx (Short)</li> </ul>	Dr. Lucian Gideon Conway, III University of Montana luke.conway@umontana.ed u
ID:21681	Questionnaire for Assessing the Impact of the COVID-19 Pandemic and Accompanying Mitigation Efforts on Older Adults (QAICPOA)	COVID Diagnosis     COVID Social Distancing and its Impact	Dr. Peggy Cawthon, University of California San Francisco

Database ID Number (full record)	Instrument Name (access to tool)	Question Areas Included in Instrument	Source Information
			pcawthon@sfcc-cpmc.net
ID:21680	International COVID-19 Awareness and Responses Evaluation Study	<ul> <li>Sociodemographics</li> <li>Hygiene and Social Distancing</li> <li>Concerns of Infection</li> <li>Where do you get COVID-19 Information</li> <li>Current Health Conditions</li> <li>Current Health Behaviors</li> </ul>	Montreal Behavioural Medicine Centre Dr. Kim Lavoie kim.lavoie@mbmc-cmcm.ca Dr. Simon Bacon - simon.bacon@mbmc- cmcm.ca
ID:21678	Human Infection with 2019 Novel Coronavirus Person Under Investigation (PUI) and Case Report Form	<ul> <li>Interviewer Information</li> <li>Basic Information</li> <li>Symptoms, Clinical Course, Past Medical and Social History</li> <li>Respiratory Diagnostic Testing</li> <li>Specimens for COVID-19 Testing</li> </ul>	Centers for Disease Control and Prevention (CDC) dsrstat@cdc.gov
<u>ID 21527</u>	(Note: This draft question bank contains potential questions for community surveys and is offered by the CDC to interested researchers. It is not an official CDC form or data collection instrument)	<ul> <li>Useful Demographic Covariates</li> <li>Epidemiology</li> <li>Community Interventions</li> <li>Social Distancing Behaviors</li> <li>At-Risk Populations</li> <li>Lower Priority Questions</li> </ul>	Centers for Disease Control and Prevention (CDC)
ID 21220	Population-Based Age-Stratified Seroepidemiological Investigation Protocol for COVID-19 Virus Infection	<ul> <li>Data Collector Information</li> <li>Identifier Information</li> <li>Symptom History</li> <li>Laboratory Results</li> </ul>	World Health Organization (WHO)
ID 21649	Understanding America Study UAS 235: Health Tracking Long Survey Wave 1  Understanding America Study UAS 235: Health Tracking Long Survey Wave 2	<ul> <li>COVID-19 Symptoms, Status, and Healthcare</li> <li>COVID-19 Knowledge, Attitudes, and Avoidant Behaviors</li> <li>Mental Health and Substance Use</li> <li>Labor Market Outcomes</li> <li>Economic Insecurity</li> <li>K-12 Education Impacts</li> </ul>	University of Southern California Ms. Jill Darling jilldarl@usc.edu

Number (full record)	Instrument Name (access to tool)	Question Areas Included in Instrument	Source Information
ID 20720	WHO Novel Coronavirus (nCoV) — Acute Respiratory Infection Clinical Characterization Data Tool	<ul> <li>Clinical Inclusion Criteria</li> <li>Epidemiological Factors</li> <li>Demographics</li> <li>Co-morbidities</li> <li>Onset &amp; Admission</li> <li>Signs and Symptoms</li> <li>Pathogen Testing</li> <li>Daily Clinical Assessment</li> <li>Daily Laboratory Results</li> <li>Complications</li> <li>Treatment</li> <li>Medications</li> <li>Outcome</li> <li>Travel</li> <li>Animal Exposures</li> </ul>	International Severe Acute Respiratory and Emerging Infection Consortium (ISARIC) ncov@isaric.org